Abstract of the Disclosure

A hydrogen absorbing alloy electrode employed as a negative electrode of an alkaline storage battery according to the present invention is obtained by adhering an electrode material consisting of hydrogen absorbing alloy powder and a binding agent composed of a polymeric material to a current collector, an aqueous polymeric material except for fluorocarbon resin is applied to a surface of the hydrogen absorbing alloy electrode, to form a coating layer, and a polymeric material in the coating layer is different from the polymeric material in the binding agent.